

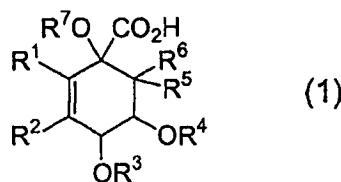
Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1-18. (Canceled)

19. (Currently Amended) Compounds of formula (1):



wherein

- R¹ is selected from the group consisting of:

- a hydrogen atom;
- an alkyloxy group;
- an aromatic compound group;
- a benzyloxy group;
- a linear or branched alkyl group with 1-10 carbon atoms;
- an alkenyl group with 2 to 10 carbon atoms;
- an alkynyl group with 3 to 10 carbon atoms;
- a cycloalkyl group with 3 to 6 carbon atoms;
- a cycloalkenyl group with 4 to 6 carbon atoms; and
- a bicycloalkyl with 7 to 10 carbon atoms;

- R² is selected from the group consisting of:

- an alkyloxy group;
- an aromatic compound group;
- a benzyloxy group;

- a linear or branched alkyl group with 1-10 carbon atoms;
- an alkenyl group with 2 to 10 carbon atoms;
- an alkynyl group with 3 to 10 carbon atoms;
- a cycloalkyl group with 3 to 6 carbon atoms;
- a cycloalkenyl group with 4 to 6 carbon atoms; and
- a bicycloalkyl with 7 to 10 carbon atoms;

- R³, R⁴, and R⁷ are selected from the group consisting of a hydrogen atom or an alkyl group with C₁₋₁₀ chain; and

- R⁵, R⁶ are hydrogen atoms.

20. (Previously Presented) Compounds of formula (1) according to claim 19, wherein at least one of R¹ and R² is a benzyloxy group, comprising an aromatic ring substituted by one or several identical or different radicals chosen from halogen, nitro, azido, amino, phosphate, carboxy, cyano, amide, thiol, thioester, thioether, guanidinium, alcohol, alkoxy or alkyl groups with C₁₋₁₀ chain;

21. (Currently Amended) Compounds of formula (1) according to claim 19, wherein at least one of R¹ and R² is a linear or branched alkyl group with 1-10 carbon atoms, an alkenyl group with 2 to 10 carbon atoms, an alkynyl group with 3 to 10 carbon atoms, a cycloalkyl group with 3 to 6 carbon atoms, a cycloalkenyl group with 4 to 6 carbon atoms or a bicycloalkyl with 7 to 10 carbon atoms, substituted by:

- halogen atom;
- hydroxy;
- amino;
- thiol;
- azido;
- nitro;
- ~~- phosphate and alkoxy radical comprising 1 to 4 carbon atoms;~~
- piperidinyl;

- morpholinyl;
- indole;
- furan;
- piperazinyl-1;
- cycloalkyl with 3 to 6 carbon atoms;
- cycloalkenyl with 4 to 6 carbon atoms;
- cyano;
- ~~- carboxy;~~
- alkoxycarbonyl;
- halogen;
- amino or amide wherein the alkyl part of which comprises 1 to 4 carbon atoms; or
- phenyl.

22. (Previously Presented) Compounds according to claim 21, wherein said piperazinyl-1 is substituted at position 4 by an alkyl comprising 1 to 4 carbon atoms.

23. (Previously Presented) Compounds according to claim 21, wherein said piperazinyl-1 is substituted at position 4 by a phenylalkyl, the alkyl part of which comprises 1 to 4 carbon atoms.

24. (Previously Presented) Compounds according to claim 21, wherein said phenyl group is substituted by a radical selected from the group consisting of an alkyl with 1 to 4 carbon atoms, an alkoxy with 1 to 4 carbon atoms, an halogen, a nitro, an azido, a phosphate, an amino, a cyano, an amide, a thiol, a thioester, a thioether, a guanidinium or an alcohol group, a saturated or unsaturated nitrogenous heterocyclic radical containing 1 to 4 carbon atoms, and a saturated or unsaturated nitrogenous heterocyclic radical containing 5 or 6 members.

25. (Previously Presented) Compounds according to claim 24, wherein said alkyl group with 1 to 4 carbon atoms is halogenated.

26. (Previously Presented) Compounds according to claim 24, wherein said saturated or unsaturated nitrogenous heterocyclic radical containing 5 or 6 members is substituted by one or several alkyl radicals with 1 to 4 carbon atoms.

27. (Previously Presented) Compounds according to claim 21, wherein said cycloalkyl, cycloalkenyl or bicycloalkyl radical is substituted by one or several alkyl radicals with 1 to 4 carbon atoms.

28. (Previously Presented) Compounds of formula (1) according to claim 19, wherein said alkyl group with a C₁₋₁₀ chain of R³, R⁴ and R⁷ is substituted by a phenyl group.

29. (Previously Presented) Compounds according to claim 28, wherein said phenyl group is substituted by one or several identical or different radicals, selected from the group consisting of:

- an alkyl with 1 to 4 carbon atoms;
- an alkoxy with 1 to 4 carbon atoms;
- a halogen group;
- a nitro group;
- an azido group;
- a phosphate group;
- an amino group;
- a cyano group;
- an amide group;
- a thiol group;
- a thioester group;
- a guanidinium group;
- an alcohol group;
- a saturated or unsaturated nitrogenous heterocyclic radical containing 1 to 4 carbon atoms; and
- a saturated or unsaturated nitrogenous heterocyclic radical containing 5 or 6 members.

U.S. Patent Application Serial No. 10/565,348

Amendment dated February 17, 2009

Reply to Office Action of November 17, 2008

30. (Previously Presented) Compounds according to claim 29, wherein said alkyl with 1 to 4 carbon atoms is halogenated.

31. (Previously Presented) Compounds according to claim 29, wherein said saturated or unsaturated nitrogenous heterocyclic radical containing 5 or 6 members is substituted by one or several alkyl radicals with 1 to 4 carbon atoms.